## **Personal Information**

FIRST NAME / SURNAME Chokri Khalifa

**EMAIL** <u>chokri@khalifa.tn</u>

DESIRED POSITION Senior Full Stack Developer

## **Work Experience**

DATES January 2023 - Juin 2024

**POSITION** Senior Front End Developer

**EMPLOYER / ADDRESS** Kering Technology, Paris.

**RESPONSIBILITIES** Build from scratch a Next JS Application based on Sigma to create an

GPT AI Client in real time

**TECHNOLOGIES** React, Next JS, TypeScript, Tailwind, Docker, ECS, AWS, Github Actions

DATES April 2023 - December 2023

**POSITION** Senior Full Stack Developer

**EMPLOYER / ADDRESS** Kering Technology, Paris.

**RESPONSIBILITIES** Maintain and refactor a complex Product Eco system with over 30 web

services running in production

**TECHNOLOGIES** React, Node JS, TypeScript, Vitest, Kafka, SQS, Mongo DB, Postgres,

Docker, ECS, AWS, Github Actions

DATES Janvier 2023 - March 2023

**POSITION** Senior Backend Developer

**EMPLOYER / ADDRESS** freelance.com, Paris.

RESPONSIBILITIES Develop a Lambda API with GraphQL to serve data from different

sources (Mongo Atlas, Other APIs)

TECHNOLOGIES Node JS, TypeScript, GraphQL, Mongo DB, AWS, Bitbucket

DATES Aout 2022 - December 2022

**POSITION** Senior Full Stack Developer

**EMPLOYER / ADDRESS** Nexity, Paris.

**RESPONSIBILITIES** Maintain a React/Java Spring Application, to add features and fix bugs.

Create batches to clean the database, transform data and sync

different SI

TECHNOLOGIES React, Java Spring, EC2, AWS, SQL, Postgres, Docker, Logstash, Azure

DevOps

DATES Janvier 2022 - Aout 2023

**POSITION** Senior Full Stack Developer

**EMPLOYER / ADDRESS** Nexity, Paris.

**RESPONSIBILITIES** Develop fro scratch a Lambda to sign documents with DocuSign, save

and publish signed documents in the DSI.

**TECHNOLOGIES** AWS, Python, Lambda, S3, Dynamo DB, Azure DevOps

DATES Juillet 2021 - December 2021

**POSITION** Senior Full Stack Developer

**EMPLOYER / ADDRESS** Nexity, Paris.

**RESPONSIBILITIES** Create from scratch a document manager with 16 TB of data, with

Document compression up to 60% to be stored in an S3 buckets. The API is used by different clients to help upload files and share the link

securely

**TECHNOLOGIES** AWS, Python, Lambda, S3, SQS, SQL Server, Azure DevOps

October 2020 - Juin 2021

**POSITION** Senior Full Stack Developer

**EMPLOYER / ADDRESS** CACIB, Paris.

**RESPONSIBILITIES** Maintain a User API connected to Keycloak as Identity Provider.

**TECHNOLOGIES** Keycloak, Node JS, Typescript, ansible, ELK, Gitlab

**DATES** Juin 2020 - October 2020

**POSITION** Senior Full Stack Developer

**EMPLOYER / ADDRESS** Malakoff Humanis, Paris.

**RESPONSIBILITIES** Develop a backend to serve an Asset Freezing Microservices that

blocks assurance creation

**TECHNOLOGIES** Node JS, Typescript, Docker, SOAP, GitLab

DATES January 2020 - March 2020

POSITION Tech Lead React

EMPLOYER / ADDRESS Quotatis , Paris.

**RESPONSIBILITIES** Maintain a complex web service architecture using PHP/Symfony (API

platform) and RabbitMQ, managed on a Kubernetes cluster on GCP. As a tech lead, I was tasked with upgrading the architecture to expand

the applicative SSO from single-client to multi-client use.

**TECHNOLOGIES** React, PHP/Symfony, Docker, Kubernetes, GCP, RabbitMQ

DATES January 2019 - December 2019

**POSITION** Lead Front End

**EMPLOYER / ADDRESS** La Poste , Issy Les Moulineaux.

**RESPONSIBILITIES** Develop a custom Keycloak theme using React for a smooth and easy

authentication experience by creating custom login pages, error pages, and account management interfaces to fit La Poste branding

and needs, with pixel-perfect design

**TECHNOLOGIES** React, Keycloak, Freemarker, Maven, Figma, BrowserStack, Docker

**DATES** February 2015 - December 2018

POSITION CTO, co-founder
EMPLOYER / ADDRESS OCTAVE, Tunisia

**RESPONSIBILITIES** I co-founded OCTAVE and served as the CTO. We used Node.js,

CakePHP, Linux, and GitLab for our tech needs. My role focused on guiding our technical direction and ensuring smooth operations.

TECHNOLOGIES Node JS, Socket.IO, CakePHP, Angular.js, Linux/Ubuntu, Gitlab

## **Education and Training**

**DATES** 2012-2014

**QUALIFICATION AWARDED** Master's Degree in Multimedia & Web Services (Professional)

**PRINCIPAL STUDIES** Web services, J2EE, Java

**INSTITUTION** Higher Institute of Computer Science and Communication

Technologies

**DATES** 2007-2010

**QUALIFICATION AWARDED** Bachelor's Degree in Computer Science and Multimedia Techniques

**PRINCIPAL STUDIES** Web Development, UI/UX Design, Multimedia

**INSTITUTION** Higher Institute of Computer Science and Communication

Technologies

## **Skills and Competencies**

**LANGUAGE(S) SPOKEN** English, French, Arabic **OTHER LANGUAGE(S)** Deutsch, Japanese

SOCIAL SKILLS AND COMPETENCIES

**Communication**: Good at talking and writing clearly. Can explain hard

tech stuff to people who don't understand it.

**Negotiation**: Good at discussing project needs, timelines, and

deliverables with clients and team members.

**Teamwork**: Works well with others and can help reach project goals

together.

**Project Management**: Can handle many projects at once, making

sure they are done on time and within budget.

Attention to Detail: Very careful and accurate in all work

**Time Management**: Good at prioritising tasks and managing time to

meet deadlines

COMPUTER SKILLS AND
COMPETENCIES

Programming Languages: Proficient in Node.js, TypeScript,

JavaScript, Python, and SQL.

Database Management: Skilled in MongoDB, PostgreSQL, and data

analytics.

**Productivity Software**: Experienced with various productivity tools such as Git, Docker, Jenkins, and project management software like

Jira and Trello.

**ADDITIONAL INFORMATION** 

**Professional Development**: Always learning new skills through courses, workshops, and keeping up with industry trends and open source communities

**Entrepreneurship**: Founder of OCTAVE, a digital company based in Tunisia, focused on leveraging technology to drive business growth. **Interests**: Passionate about quantum physics, philosophy and Arts.